

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.:	116617			

Date: July 16, 2003

## **MAIL STOP PATENT APPLICATION**

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL RULE §1.53(b)

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

METHOD FOR RECORDING IN A NONVOLATILE SOLID-STATE MAGNETIC

**MEMORY** 

By (Inventors):

Hideo OHNO, Fumihiro MATSUKURA, Daichi CHIBA

$\boxtimes$	Formal drawings (Figs. 1-3; 3 sheets) are attached.
	Use Figure for front page of Publication.
$\Box$	A Declaration and Power of Attorney is filed herewith.
	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
$\boxtimes$	This patent application is assigned to Tohoku University.
	The executed Assignment is filed herewith.
	An Information Disclosure Statement is filed herewith.
$\boxtimes$	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
$\boxtimes$	Priority of foreign application(s) No. 2002-212003 filed July 22, 2002 in Japan is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign application(s) is filed herewith.
	This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that
	the invention disclosed in this application has not been and will not be the subject of an application filed in another

country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

## CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

The filing fee is calculated below:

FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	10 - 20	= *0
INDEP CLAIMS $1 - 3 = *0$		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED		

\* If the difference is less than zero, enter "0".

SMALL ENTITY				
RATE	FEE	<u>OR</u>		
	\$ 375	<u>OR</u>		
x 9=	\$	<u>OR</u>		
x 42 =	\$	<u>OR</u>		
+ 140 =	\$	<u>OR</u>		
TOTAL	\$ 375	<u>OR</u>		
a fee is attached. Except as oth				

OTHER THAN A SMALL ENTITY

	DIVIALLE LIVITI		
	RATE	FEE	
ĺ		\$ 750	
İ	x 18	\$	
į	x 84	\$	
	+ 280	\$	
•	TOTAL	\$	

Check No. 144306 in the amount of \$375 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

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